

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT				CONTRACT ID CODE	PAGE 1	OF PAGES 3
2. AMENDMENT/MODIFICATION NO. 0004		3. EFFECTIVE DATE 03/28/2012		4. REQUISITION/PURCHASE REQ. NO.		5. PROJECT NO. (If applicable)
6. ISSUED BY FEDERAL AVIATION ADMINISTRATION WESTERN LOGISTICS SERVICE AREA ACQUISITION GROUP, ANM-52 1601 LIND AVE SW RENTON, WA 98057				7. ADMINISTERED BY (If other than Item 6)		
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code)				<input checked="" type="checkbox"/> 9A. AMENDMENT OF SOLICITATION NO. DTFAWN-12-R-00053 9B. DATED (SEE ITEM 11) 03/01/2012		
				<input type="checkbox"/> 10A. MODIFICATION OF CONTRACT/ORDER NO.		
				<input type="checkbox"/> 10B. DATED (SEE ITEM 13)		
*TO BE COMPLETED BY VENDOR IF NOT COMPLETE CODE				FACILITY CODE		

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☒ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offer is ☐ extended ☒ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation on as amended, by one of the following methods:

(a) By completing Item 8 and 15, and returning ONE copies of the amendment; (b) acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hours and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

N/A

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

<input type="checkbox"/>	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT/ORDER NO. IN ITEM 10A.
<input type="checkbox"/>	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation data, etc.) SET FORTH IN ITEM 14.
<input type="checkbox"/>	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
<input type="checkbox"/>	D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor ☐ is not, ☐ is required to sign this document and return copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

This amendment is issued to answer questions that were received after to March 21, 2012

You may acknowledge receipt of this amendment by completing Blocks 8, 15A, 15B and 15C, below and returning to this office, or by completing Block 14, Acknowledgement of Amendments on the face of the SF-33, Solicitation, Offer, and Award submitted with your offer.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) CLARENCE DAVIS	
15B. CONTRACTOR/OFFEROR (Signature of person authorized to sign)	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA BY (Signature of Contracting Officer)	16C. DATE SIGNED

1. The Kick-off Meeting and PPD Review meeting will be hosted by the A/E (page 3 & 4 of SOW). If the meeting is held in the Airport Conference Room, what meeting expenses are anticipated for the A/E to pay for?

Airport Authority may charge for use of room or other services. A&E coordination with Airport Authority is required.

2. Page 14 of the SOW states that the A/E will prepare an inventory of the existing duct banks and their identifications, also including percent available space. What documentation is available that will allow us to quantify this work in order to estimate the required level of effort? (e.g. number, location and lengths of ductbanks).

This is part of the design process. Site investigations are required to determine the full parameters by which the design will be accomplished. We have attached some utility drawings supplied by the airport in 2010. These drawings are for information only and do not relieve A&E of responsibilities in the SOW and field verification of the information.

3. Paragraph 5.2.2 states that the FAA fence must meet the 300-foot setback per FAA Order 1600.69. Please confirm that the site plans the developed during the siting study verified that the facilities can be constructed on the site while providing the required minimum 300-foot exterior setback. Is the 300-foot setback applicable to the AOA?

The SOW requires blast analysis. FAA order 1600.69 describes the setbacks and determines applicability of the setback to the AOA. The order will be provided to the successful bidder after signature of appropriate non-disclosure forms.

4. If the required minimum exterior and interior setbacks can be provided per Order 1600.69, is blast design still required (Paragraphs 6.3.5, 6.3.6 and 6.3.7)? On previous projects, if the minimum setback requirements were met, no blast design was required.

Blast analysis is part of this project.

5. Regarding the Cab Consoles (Paragraph 5.3.17):

- a. Will Evans Consoles be supporting the design working under their contract with the FAA?

AE firm shall include subcontractor design support in their bid. As stated in the SOW, the Evans contract may not be in place after August 2012.

- b. Please clarify if we are to assume that the Evans contract will still be active or if we will have to engage a sub-consultant to design the cab consoles.

Assume you will engage a sub. If Evans contract is in place and costs are reduced an appropriate credit will be pursued.

6. Reference Paragraph 6.1.7. As stated, there is no practical way to price this requirement. The surveying and engineering associated with this task can be quite significant. The FAA needs to quantify this work to allow it to be properly priced.

There is development near the construction site but exact distances will not be known until A&E coordination takes place with the appropriate entities.

- a. Will we have to go 100 feet to connect to existing duct banks or 1 mile?
- b. Will multiple duct banks be required to connect to the various field facilities?
- c. How many field facilities need to be connected?
- d. How will the new ATCT create the need for new airfield lighting?

Airfield lighting control panel must have connectivity to airfield lighting systems.

7. Is the use of SKM, an alternate industry accepted software, acceptable for the power system studies in lieu of EDSA?

No.

8. Are the specifications required to be produced utilizing e-SPECS for Revit? Page 14 of the SOW states that the FAA will provide generic Standard Design specifications in MasterSpec format. E-SPECS requires the specifications to be in data base format. Will the FAA provide the Standard Design specifications in data base format?

Specs will be provided in word (.doc) format.

9. SOW Page 14, states that the drawings shall be generated with Microstation v8 in .DGN format. Please clarify that the drawings are actually required to be created in an approved BIM format and exported to a Microstation v8, .DGN format, at the conclusion of the project.

The drawings are to be created in an approved BIM format and merged into Microstation. (.dgn).

10. Part IV – Section L, Paragraph L001.2 states that 6 hard copies are required plus one CD. Part IV – Section M, Paragraph M003 states that the proposal shall be submitted via e-mail in a 5MB or less file. Please clarify what the submittal requirements are.

Provide your proposal electronically (CD or 5MB or less email).

The following drawings are attached:

- 1. TEP Drawing – 1 Page
- 2. Aeropark Underground Utilities – 4 pages
- 3. SW Gas Files – 5 pages